SUBJECT: Scheduled Inspection RESOLVED COMPLAINTS:

NI581225258

## DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Scheduled Inspection

1001220200			
FACILITY: THOMSON SHORE INC		SRN / ID: N5812	
LOCATION: 7300 JOY RD, DEXTER		DISTRICT: Jackson	
CITY: DEXTER		COUNTY: WASHTENAW	
CONTACT:		ACTIVITY DATE: 04/16/2014	
STAFF: Brian Carley	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR	

I arrived at Thomson Shore and met with Lori Minnick and Pat Miller. I gave them the Environmental Inspection pamphlet and quickly went over what they should expect with this inspection. I then went over the questions that I had about their MAERS submittal. I was not able to replicate their emission totals when I was doing my audit of their submittal. As they were looking at the additional information that was attached to their MAERS submittal, Pat stated that the amounts that were on the sheet did not look right to him. It was decided that he would go review their records to verify if the numbers were correct while Lori and I went through the facility.

Thomson Shore is a company that prints books for clients all across the country. This is their only printing facility in the country. They use different types of presses to print the books. They have a UV line, a web press line, 2 HP ink jet color printers, and 6 non-heat set press lines that are used to print the books. The HP ink jet printers are exempt from the requirements of getting a permit under Rule 201 per Rule 285 (I)(vii). The remaining printing presses are exempt per Rule 290. All the presses were in operation at the time of the inspection. They also have a parts cleaner in their maintenance shop that was not in use and the lid was closed.

After we returned to Lori's office, Pat also returned with revised amounts of product used on the spreadsheet that I had brought. They used a consulting firm to generate their MAERS submittal and we assumed that there must have been some disconnect with the information that was provided to the consultant. I asked them to review all their numbers to verify that the ones that I had not questioned were correct. I then looked at their spreadsheet summaries that they were keeping in accordance with Rule 290. They were under the 1,000 pounds per month limit for uncontrolled noncarcinogenic VOC's, averaging around 800 pounds per month. I then thanked them for their time and left.

I received a call from their consultant concerning my questions about Thomson Shore's MAERS submittal. We were able to determine what the correct numbers that should be entered into MAERS and he sent me a revised spreadsheet with the correct calculations. With this new information, I was able to complete my audit of their submittal and determined that they passed (see MAERS for more information). After I completed my audit of their MAERS submittal and based on the information I gathered during my inspection, I determined that they are in compliance.

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